

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of: Sang Choon Kim Serial No: Filed: Herewith For: MULTIPATH SEAF METHOD THEREO			E ANE		Jnit: miner:						
Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450											
Dear Sir:											
Trar	Transmitted herewith for filing is the patent application identified above.										
		TOTAL NO. OF	-CULA	NO. OF CLAIMS	LG/S	284	T 1				
	ITEM	CLAIMS		OVER BASE	\$ ENTIT		\$ AMOUNT	\$ FEE			
Α	TOTAL CLAIMS FEE	30	-20	10	LG=\$18 SM=\$9	\$ 18	\$ 180				
В	INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$86 SM=\$43	\$ 86	\$0				
С	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						\$ 180				
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145						\$ 0				
E	BASIC FEE  LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385						\$ 770				
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 950				
G	ASSIGNMENT RECORDING FEE \$40						\$ 40				

A check in the amount of \$\(\frac{950}{}\) to cover the filing fee is enclosed.

\*LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS]

A check in the amount of \$\_40\_ to cover Assignment Recordation fee is enclosed.



$\boxtimes$	The Commissioner is hereby authorized to charge any deficiency for the following fees associated witl	h this
	communication or credit any overpayment to Deposit Account No. 502290. A copy of this she	et is
	enclosed.	

Any additional filing fees required under 37 C.F.R. § 1.16

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

LEE, HONG, DEGERMAN, KANG & SCHMADEKA

Date: October 16, 2003

Customer No. 035884

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PATENT Attorney Docket No: 2060-3-72

Customer No: 035884

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applica		Art Unit:				
Sang Choor Serial No:	ı Kim	Examiner:				
Filed:	Herewith					
	MULTIPATH SEARCHING DEVICE AND METHOD THEREOF					
	CERTIFICATE OF MAILING VIA U.S	S EXPRESS MAII				
	"Express Mail" Mailing Label No. E	U872937805US				
	Date of Deposit: October _	<u>16</u> , 2003				
Mail Stop PA	ATENT APPLICATION					
	ner for Patents					
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Dear Sir:						
	I hereby certify that					
$\boxtimes$	one copy of a letter of transmittal					
$\boxtimes$	check in amount of \$ <u>950</u> as filing fee					
$\boxtimes$	patent application ( <u>19</u> page(s) of specification: <u>30</u> claim(s); <u>1</u> page(s) of abstrac					
$\boxtimes$	3 sheet(s) of formal drawings					
$\boxtimes$	An assignment of the invention to <u>LG Electro</u>	An assignment of the invention to LG Electronics Inc.  is enclosed  will follow				
$\boxtimes$	A check in the amount of \$_40_ to cover Assignment Recordation fee is enclosed.					
$\boxtimes$	executed Declaration and Power of Attorney $oximes$ is enclosed $oximes$ will follow					
	An associate power of attorney $\ \square$ is enclosed $\ \square$ will follow.					
	A certified copy of <u>Korean</u> Patent Application No. <u>2002-63935</u> filed on <u>October 18, 2002</u> , from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 will follow is enclosed					
	☐ IDS transmittal					
	PTO-1449 form					
$\boxtimes$	return postcard					

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Date: October 16, 2003

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F. Jason Far-hadian

Name of person mailing papers

Signature